EXISTING BTS CABINET

SCALE: N.T.S.

1 / A-3

EXISTING BATTERY BACK-UP CABINET

SCALE: N.T.S.

2 / A-3

HYBRIFLEX CABLE DETAIL

SCALE: N.T.S.

3 / A-4

MULTIMODAL ANTENNA SPECIFICATIONS	
MODEL	APXVSPP18 -C-A20
HEIGHT	72"
WIDTH	11.8"
DEPTH	7"
WEIGHT W/O MOUNTING HARDWARE	57lbs

MULTIMODAL ANTENNA DETAIL

SCALE: N.T.S.

4 / A-4

NOTE:
GPS SURGE PROTECTOR NEEDS TO BE INSTALLED AWAY FROM, AND SEPARATE FROM THE MMBTS (PER THE ALU SITE PREPARATION REQUIREMENTS).
*THE GPS CABLE GROUNDING JUMPERS ARE DESIGNED TO BE INSTALLED BEFORE/AFTER THE GPS SURGE PROTECTOR.
*THE GPS SURGE PROTECTOR NEEDS TO BE CONNECTED TO THE GROUND SYSTEM VIA A GROUND DOWNLEAD.

GPS ANTENNA DETAIL

SCALE: N.T.S.

5 / A-4

NOTE:
EQUIPMENT SHALL BE ANCHORED PER MANUFACTURERS SPECIFICATIONS.

FIBER DISTRIBUTION BOX SPECIFICATIONS	
HEIGHT	45"
WIDTH	36"
DEPTH	14"

FIBER DISTRIBUTION BOX

SCALE: N.T.S.

6 / A-4

Sprint VISION
NETWORK VISION MMBTS LAUNCH
1 INTERNATIONAL BLVD, SUITE 800
MAHWAH, NJ 07495
TEL: (800) 357-7641

Alcatel-Lucent
1 ROBBINS ROAD
WESTFORD, MA 01886
TEL: (978) 952-1600

Hudson Design Group LLC
1600 OSGOOD STREET
BUILDING 20 NORTH, SUITE 3090
N. ANDOVER, MA 01845
TEL: (978) 557-5553
FAX: (978) 336-5586

STATE OF MAINE
DANIEL P. HAMM
LICENSED PROFESSIONAL ENGINEER

Daniel P. Hamm

CHECKED BY: JX

APPROVED BY: DPH

SUBMITTALS

REV.	DATE	DESCRIPTION	BY
3	05/20/13	FOR CONSTRUCTION	BR
2	05/03/13	FOR CONSTRUCTION	SR
1	04/08/13	ISSUED FOR REVIEW	SF

SITE NUMBER:
NM03XC067

SITE NAME:
ONE CITY CENTER

SITE ADDRESS:
ONE CITY CENTER
PORTLAND, ME 04101

SHEET TITLE
DETAILS

SHEET NUMBER
A-4

CITY OF PORTLAND, MAINE
RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/26/13